











① KEYNOTES (KEYNOTES APPLY TO THIS SHEET ONLY)

- ① PHOTOCCELL, TIME SWITCH, INTERVAL TIMER, AND RELAYS FOR LIGHTING CIRCUITS. SEE 
- ② BORE UNDER PAVEMENT AT THIS LOCATION. SAWCUTTING AND PATCHING ROADWAYS AND DRIVEWAY APRONS WILL NOT BE PERMITTED.

SYMBOLS LEGEND

- NEW BRANCH CIRCUIT WIRE AND CONDUIT.
- (XR)  EXIST. POLE MOUNTED LIGHT FIXTURE TO BE RELOCATED
- XRR  LOCATION FOR RELOCATED EXISTING POLE MOUNTED LIGHT FIXTURE.
-  EXISTING POLE MOUNTED LIGHT FIXTURE TO BE REMOVED.
-  NEW POLE MOUNTED LIGHT FIXTURE SEE 
-  PANELBOARD - 120/240 VOLT
-  ELECT. HELD RELAY
-  TIME SWITCH
-  METER CABINET ACCORDING TO AMEREN-IL'S METER STANDARD

GENERAL NOTES

1. ALL WIRING #10 MINIMUM. ALL CONDUIT 1" MINIMUM, SCH. 40 PVC, TYPICAL ALL SHEETS.

ROUTE	SECTION	CITY	TOTAL SHEETS	SHEET #
IL 34 & IL 37	10-00061-00-SW	CITY OF BENTON	19	17

JOB NUMBER C-99-506-11
CONTRACT NO. 99186

① LARGE SCALE ELECTRICAL LAYOUT PLAN - MAPLE AND WASHINGTON STREETS
E1.1
SCALE 1"=10'-0"

MH MCCOY AND HOWARD - CONSULTING ENGINEERS, INC.
ILLINOIS DESIGN FIRM REGISTRATION NO. 184 - 001152
P.O. BOX 581 MT. VERNON, ILLINOIS 62684 PHONE 618/242-0473

PROJECT: BENTON NEW PEDESTRIAN STREETScape
LOCATION: Benton, Illinois 62812

SHEET TITLE: ELECTRICAL LAYOUT PLAN
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ILLINOIS REGISTERED PROFESSIONAL
SERVICE CORPORATION #080-003995



PROJECT NO. 11-10-078
DATE: August 28, 2012
DRAWN BY: APPR. LDH.
REVISIONS:
SHEET NUMBER
E1.1
OF 19 SHEETS